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November 9, 2005

From: Curtis A. Vock

Matter No.: 395505

To:	Company:	Fax Number:	Phone Number:
Examiner Aimee Li	U.S. Patent Office	(571) 273-8300	

Number of Pages Transmitted (including this cover sheet):

34

Message:

Applicant(s): Eric DeLano  
Serial No. 10/083,872  
Filed: February 27, 2002  
For: Configuration of Multi-Cluster  
Processor from Single Wide  
Thread to Two Half-Width  
Threads

Confirmation No. 4721  
Group Art Unit: 2183  
Examiner: LI, AIMEE J

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CURTIS A. VOCK  
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November 9, 2005

Examiner Aimee J. Li  
U.S. Patent Office  
P.O. Box 1450  
Alexandria, VA 22313-140

Re: U.S. Patent Application No.: 10/083,872  
Filed: February 27, 2002  
Entitled: Configuration of Multi-Cluster Processor From Single Wide  
Thread To Two Half-Width Threads  
Docket No.: 10016663-1

Dear Examiner Li:

In accordance our telephone conversation today, I enclose our Response to the June 27, 2005, Office Action, filed under Express Mail Label No. EV413240601US and deposited with the U.S. Postal Service on August 12, 2005 (copy attached). The U.S. Postal Service Website show that the package was accepted on August 12, 2005 and delivered on August 15, 2005 (copy attached). Please proceed with evaluating your position in an advisory action.

Simultaneously with this transmission, we are resubmitting this official Response to the Patent Office at facsimile no. (571) 273-8300, so that they can correctly log and acknowledge receipt of the Response. As of the date hereof, PAIR does not show receipt of the Response even though it was correctly and timely submitted.

If you have any further questions or comments, please do not hesitate to contact me.

Sincerely,

LATHROP &amp; GAGE L.C.

By:

A handwritten signature in cursive script, reading "Curtis A. Vock".

Curtis A. Vock

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November 9, 2005

From: Curtis A. Vock

Matter No.: 395505

To:	Company:	Fax Number:	Phone Number:
Mail Stop: AF	U.S. Patent Office	(571) 273-8300	

Number of Pages Transmitted (including this cover sheet): 15

Message:

Applicant(s):	Eric DeLano	Confirmation No.	4721
Serial No.	10/083,872	Group Art Unit:	2183
Filed:	February 27, 2002	Examiner:	LI, AIMBE J
For:	Configuration of Multi-Cluster Processor from Single Wide Thread to Two Half-Width Threads		

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LATHROP &amp; GAGE

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NO. 1995 P. 4/34

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ATTORNEY DOCKET NO. 10016663-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Eric DeLano

Confirmation No.: 4721

Application No.: 10/083,872

Examiner: Aimee J. Li

Filing Date: Feb. 27, 2002

Group Art Unit: 2183

Title: CONFIGURATION OF MULTI-CLUSTER PROCESSOR FROM SINGLE WIDE THREAD TO TWO HALF-WIDTH THREADS

Mail Stop AF  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
(X) Other: Facsimile Cover Sheet (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	15	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	3	= 1	X \$200	\$ 200
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1690.00		\$ 450
OTHER FEES						\$ 5
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 650

Charge \$ 650 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Eric DeLano

By

Curtis A. Vock

Attorney/Agent for Applicant(s)  
Reg. No. 38,356

Date: Nov. 9, 2005

Telephone No.: (720) 931-3011

- Attach as First Page to Transmitted Papers -

Rev 12/04 (TMAndFax)

11/10/2005 SFELEKE1 00000002 082025 10083872

02 FC:1252 450.00 DA